

NOV 16 2004

MAIL STOP AF

PATENT

Attorney Docket No. MTI-31471

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Guy Perry
Serial No. : 09/927,675
Filing Date : August 10, 2001
For : Bond Pad Structure Comprising Multiple Bond Pads with Metal Overlap
Group Art Unit: 2815
Examiner : CHU, Chris C.
Confirmation : 6524

file only

CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10

I hereby certify that, on the date shown below, this correspondence is being transmitted to Fax
No. 703-872-9306 addressed to Examiner CHU at the US Patent and Trademark Office.

Date: 11/15/04 E. R. [signature]

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Commissioner for Patents
P.O. Box 1450
Arlington, VA 22313-1450

RESPONSE AFTER FINAL

Sir:

Applicant requests consideration of the pending claims in the above-identified patent application based on the remarks herein.

Amendments to the Claims are reflected in the listing of the claims, which begins on page 2 of this paper.

Remarks begin on page 13 of this paper.

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Serial No. 09/927,675

Response After Final

Accordingly, withdrawal of the rejections of the claims based on Preslar in combination with Goodner alone or with Geffken is respectfully requested.

Rejection under 35 U.S.C. §103(a) (Preslar with Geffken)

The Examiner rejected Claims 22, 23, 26, 27, and 71 under Section 103(a) as obvious over Preslar in view of USP 5,883,435 (Geffken). This rejection is respectfully traversed.

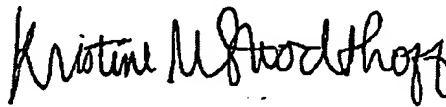
Claims 22 and 71 have been amended to more clearly recite that the solder material *situated on* and interconnects the bond pads.

Preslar alone or combined with Geffken does not teach or suggest a bond pad structure as claimed. Accordingly, withdrawal of the rejection of the claims based on Preslar is respectfully requested.

Extension of Term. The proceedings herein are for a patent application and the provisions of 37 CFR § 1.136 apply. Applicant believes that a one (1) month extension of term is required, and hereby requests such extension and authorizes the extension fee to be charged to Account No. 23-2053. If any additional extension and/or fee are required, please consider this a petition therefore and charge the required fee(s) to Account No. 23-2053.

Based on the above remarks, the Examiner is again respectfully requested to reconsider and withdraw the rejections of the claims.

Respectfully submitted,



Kristine M. Strodthoff
Reg. No. 34,259

Dated: November 15, 2004

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PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

09/927675

CLAIMS AS FILED - PART I

	(Column 1)	(Column 2)
TOTAL CLAIMS		
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	minus 20 =	*
INDEPENDENT CLAIMS	minus 3 =	*
MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/>		

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

4/16/04

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	* 55	Minus ** 68	= -
Independent	* 24	Minus *** 25	= -
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	* 55	Minus ** 55	= -
Independent	* 24	Minus *** 24	= -
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	*	Minus **	=
Independent	*	Minus ***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

- * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
 - ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
 - *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

SMALL ENTITY TYPE ☐

OR OTHER THAN SMALL ENTITY

RATE	FEE
BASIC FEE	\$385
X\$ 9=	
X43=	
+145=	
TOTAL	

RATE	FEE
BASIC FEE	\$710
X\$18=	
X86=	
+290=	
TOTAL	

SMALL ENTITY OR

OTHER THAN SMALL ENTITY

RATE	ADDITIONAL FEE
X\$ 9=	
X43=	
+145=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$18=	
X86=	
+290=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$ 9=	
X43=	
+145=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$18=	
X86=	
+290=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$ 9=	
X43=	
+145=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$18=	
X86=	
+290=	
TOTAL ADDIT. FEE	